

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-18 (Canceled).

Claim 19 (Currently Amended): Procedure for control of data file transmission between transmitting units and receiving units, at which examples of a data file to be transmitted/transferred are stored at the transmitting units, comprising ~~the steps:~~

~~to request~~ requesting transmission of segments of the data file from the transmitting units, ~~and;~~

~~to receive~~ receiving said segments from the transmitting units; ~~;~~

when the transmission of one of said segments from one of the transmitting units is completed, ~~to request~~ requesting transmission of one more segment of the data file from the one of the transmitting units after another transmitting unit of said transmitting units, at which the transmission of this said one more segment from the another transmitting unit has started, at which the step to request transmission of one more segment includes the step; and

~~to request~~ requesting transmission of only a portion of said one more segment, at which the portion is being included in the ~~portion of the~~ a remainder of said one more segment that as has not yet been transferred by the another transmitting unit.

Claims 20-21 (Canceled).

Claim 22 (Currently Amended): Procedure as claimed in patent Claim 19, wherein the ~~step to request~~ requesting transmission of one more segment includes ~~the steps:~~

~~to determine for which~~ determining a segment having a largest portion of the segment that remains to be transmitted; ~~;~~ and

~~to request-requesting~~ transmission of this determined segment.

Claim 23 (Currently Amended): Procedure as claimed in patent Claim 19, wherein the ~~step to request-requesting~~ transmission of a portion of said one more segment includes ~~the steps:~~

~~to determine-determining~~ how large a portion of the one more segment ~~that remains to~~ be transferred;_;

~~to estimate-estimating~~ a transmission speed for the another transmitting unit that is busy transmitting said one more segment and for the one of the transmitting ~~unit-units~~ from which transmission of said portion is to be requested;_;

~~to determinedetermining~~, depending on the estimate transmission speeds, how large said portion shall be;_; and

~~to request-requesting~~ transmission of said portion.

Claim 24 (Currently Amended): Procedure as claimed in patent Claim 19, further comprising ~~the steps:~~

~~to estimate-estimating~~ transmission speeds from respective transmitting units;_; and

~~to request-requesting~~ transmission of segments of different sizes, at which a size of respective segments is determined based on the estimated transmission speeds.

Claim 25 (Currently Amended): Procedure as claimed in patent Claim 19, further comprising ~~the steps:~~

~~to estimate-estimating~~ transmission speeds from respective transmitting units;_; and

~~to select-selecting~~ transmitting units ~~for the transmission~~ with regard to the estimated transmission speed from the respective transmitting units.

Claim 26 (Currently Amended): Device for control of data file transmission between transmitting units and receiving units, at which examples of a data file to be transferred ~~is are~~ stored at a plurality of transmitting units, comprising:

a device to request transmission of segments of the data file from the transmitting units, ~~and;~~

a device to receive said segments from the transmitting units,;

when the transmission of one of said segments from one of the transmitting units is completed, to request transmission of one more segment of the data file from ~~another transmitting unit of said transmission units, at which the~~ the one of the transmission units after transmission of the one more segment from ~~the another transmitting unit has started, at which the device to request transmission of one more segment includes; and~~

a device to request transmission of only a portion of said one more segment, ~~at which the portion is being included in that portion of the~~ a remainder of said one more segment that has not yet been transferred by the another transmitting unit.

Claims 27-28 (Canceled).

Claim 29 (Currently Amended): Device as claimed in patent Claim 26, wherein the device to request transmission of one more segment includes:

a device to determine ~~for which a segment~~ having a largest portion ~~of the segment that~~ remains to be transmitted,; and

a device to request transmission of this determined segment.

Claim 30 (Currently Amended): Device as claimed in patent Claim 29, wherein the device to request transmission of a portion of said one more segment, includes:

a device to determine how large a portion of the one more segment ~~that remains~~ to be transferred;₁

a device to estimate a transmission speed for the another transmitting unit which is busy transmitting said one more segment and for the one of the transmitting ~~unit~~ units from which transmission of said portion is to be requested;₁

a device to determine, depending on the estimated transmission speeds, a size of said portion;₁ and

a device to request transmission of said portion.

Claim 31 (Currently Amended): Device as claimed in patent Claim 26, further comprising:

a device to estimate transmission speeds from respective transmitting units;₁ and

a device to request transmission of segments of different sizes, ~~at which said device is arranged~~ and to determine the size of respective segment based on the estimated transmission speeds.

Claim 32 (Currently Amended): Device as claimed in patent Claim 26, further comprising:

a device to estimate transmission speeds from respective transmitting units;₁ and

a device to select transmitting units for the transmission with regard to the estimated transmission speed from the respective transmitting units.